Rec'd PCT/PTO 27 MAY 2005 10/536866

P205-0072WO

PCT REQUEST

1/5

0	For receiving Office use only	
0-1	International Application No.	(DOT
0-2	International Filing Date	173.05
0-3	Name of receiving Office and "PCT International Application"	受領印
· · ·		
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.169)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	P205-0072WO
ı	Title of Invention	DATA PROCESSING APPARATUS AND DATA PROCESSING METHOD, AND COMPUTER PROGRAM
11	Applicant	
11-1	This person is	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	CANON KABUSHIKI KAISHA
II-5	Address	3-30-2, Shimomaruko, Ohta-ku, Tokyo 1468501
•		Japan
11-6	State of nationality	JP
11-7	State of residence	JP
11-8	Telephone No.	03-3758-2111
11-9	Facsimile No.	03-5482-7362
111-1	Applicant and/or inventor	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
111-1-4	Name (LAST, First)	NIIKURA, Yasuhito
111-1-5	Address	
III-1-6	State of nationality	
111-1-7	State of residence	

(11-2	Applicant and/or inventor	
III-2-1	This person is	applicant and inventor
III -2 -2	Applicant for	US only
111-2-4	Name (LAST, First)	KATAHIRA, Yoshiaki
111-2-5	Address	·
III-2-6	State of nationality	
III-2-7	State of residence	
111-3	Applicant and/or inventor	
III-3 -1	This person is	applicant and inventor
III- 3 -2	Applicant for	US only
III-3-4	Name (LAST, First)	SHOJI, Fumio
III-3-5	Address	
111-3-6	State of nationality	
III-3-7	State of residence	
111-4	Applicant and/or inventor	
111-4-1	This person is	applicant and inventor
111-4-2	Applicant for	US only
111-4-4	Name (LAST, First)	IKUNO, Takao
111-4-5	Address	
III- 4 -6	State of nationality	
111-4-7	State of residence	
111-5	Applicant and/or inventor	
	1."	•
III-5 -III-5-1	This person is	applicant and inventor
	This person is Applicant for	applicant and inventor US only
-III-5-1 III-5-2 III-5-4	Applicant for Name (LAST, First)	⁻ -
-III-5-1 III-5-2 III-5-4 III-5-5	Applicant for Name (LAST, First) Address	US only
-III-5-1 III-5-2 III-5-4 III-5-5 III-5-6	Applicant for Name (LAST, First) Address State of nationality	US only
-III-5-1 III-5-2 III-5-4 III-5-5 III-5-6 III-5-7	Applicant for Name (LAST, First) Address State of nationality State of residence	US only
-III-5-1 III-5-2 III-5-4 III-5-5 III-5-6 III-5-7	Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor	US only
-III-5-1 III-5-2 III-5-4 III-5-5 III-5-6 III-5-7 III-6	Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is	US only
-III-5-1 III-5-2 III-5-4 III-5-5 III-5-6 III-5-7 III-6-1 III-6-2	Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for	US only ODAIRA, Masahiro
-III-5-1 III-5-2 III-5-4 III-5-5 III-5-6 III-6-1 III-6-1 III-6-2 III-6-4	Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is	US only ODAIRA, Masahiro applicant and inventor
-III-5-1 III-5-2 III-5-4 III-5-5 III-5-6 III-6-1 III-6-1 III-6-2 III-6-4 III-6-5	Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for	US only ODAIRA, Masahiro applicant and inventor US only
-III-5-1 III-5-2 III-5-4 III-5-5 III-5-6 III-6-1 III-6-2 III-6-4 III-6-5 III-6-6	Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for Name (LAST, First) Address State of nationality	US only ODAIRA, Masahiro applicant and inventor US only
-III-5-1 III-5-2 III-5-4 III-5-5 III-5-6 III-6-1 III-6-2 III-6-4 III-6-5 III-6-6 III-6-7	Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for Name (LAST, First) Address State of nationality State of residence	US only ODAIRA, Masahiro applicant and inventor US only
-III-5-1 III-5-2 III-5-4 III-5-5 III-5-6 III-6-1 III-6-2 III-6-4 III-6-5 III-6-6	Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for Name (LAST, First) Address State of nationality	US only ODAIRA, Masahiro applicant and inventor US only
-III-5-1 III-5-2 III-5-4 III-5-5 III-5-6 III-5-7 III-6-1 III-6-2 III-6-4 III-6-5 III-6-6 III-6-7 III-7-1	Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is	US only ODAIRA, Masahiro applicant and inventor US only FUJINO, Toru applicant and inventor
-III-5-1 III-5-2 III-5-4 III-5-5 III-5-6 III-6-1 III-6-1 III-6-2 III-6-4 III-6-5 III-6-6 III-7-1 III-7-1	Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for	US only ODAIRA, Masahiro applicant and inventor US only FUJINO, Toru applicant and inventor US only
-III-5-1 -III-5-2 -III-5-4 -III-5-5 -III-5-6 -III-5-7 -III-6 -III-6-1 -III-6-2 -III-6-4 -III-6-5 -III-6-6 -III-7 -III-7-1 -III-7-2 -III-7-4	Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for Name (LAST, First)	US only ODAIRA, Masahiro applicant and inventor US only FUJINO, Toru applicant and inventor
-III-5-1 -III-5-2 -III-5-4 -III-5-5 -III-5-6 -III-5-7 -III-6 -III-6-1 -III-6-2 -III-6-4 -III-6-5 -III-6-6 -III-7-1 -III-7-1 -III-7-2 -III-7-4 -III-7-5	Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for Name (LAST, First) Address	US only ODAIRA, Masahiro applicant and inventor US only FUJINO, Toru applicant and inventor US only
-III-5-1 -III-5-2 -III-5-4 -III-5-5 -III-5-6 -III-5-7 -III-6 -III-6-1 -III-6-2 -III-6-4 -III-6-5 -III-6-6 -III-7 -III-7-1 -III-7-2 -III-7-4	Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for Name (LAST, First)	US only ODAIRA, Masahiro applicant and inventor US only FUJINO, Toru applicant and inventor US only

(11-8	Applicant and/or inventor	
III-8-1	This person is	applicant and inventor
III-8-2	Applicant for	US only
III-8-4	Name (LAST, First)	OKAYAMA, Noritsugu
III- 8 -5	Address	
III-8 -6	State of nationality	
111-8-7	State of residence	
IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	OHTSUKA, Yasunori
IV-1-2	Address	7th FL., SHUWA KIOICHO PARK BLDG., 3-6, KIOICHO, CHIYODA-KU, Tokyo 1020094 Japan
IV-1-3	Telephone No.	03-5276-3241
IV-1-4	Facsimile No.	03-5276-3242
IV-1-5	e-mail	opt@patest.co.jp
IV-1-6	Agent's registration No.	100076428
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national	
VI-1-1	application Filing date	25 March 2004 (25.03.2004)
VI-1-2	Number	2004-090064
VI-1-3	Country	JP
VI-2	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)

VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent		
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application		
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	✓
IX-2	Description	23	-
IX-3	Claims	. 6	
IX-4	Abstract	1	✓
IX-5	Drawings	13	-
IX-7	TOTAL	48	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-9	Original separate power of attorney	√	·
IX-17	PCT-SAFE physical media	-	√
IX-18	other	Revenue stamps of transmittal fee for receiving office	
IX-18	other .	Revenue stamps of search fee for receiving office	
IX-19	Figure of the drawings which should accompany the abstract	11	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	た た に に に に に な に に に に に に に に に に に に	
X-1-1	Name (LAST, First)	OHTSUKA, Yasuno	丑
X-1-2	Name of signatory	1.20	
X-1-3	Capacity	1	

Original (for SUBMISSION)

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	
	FOR INTE	ERNATIONAL BUREAU USE ONLY
11-1	Date of receipt of the record copy by the International Bureau	

PCT (ANNEX - FEE CALCULATION SHEET)
Original (for SUBMISSION)
(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only				
0-1	International Application No.				
0-2	Date stamp of the receiving Office				· · · · · · · · · · · · · · · · · · ·
0-4	Form PCT/RO/101 (Annex)		1		
0.4.4	PCT Fee Calculation Sheet Prepared Using				
0-4-1	Prepared Using		PCT-SAFE [EASY mode] Version 3.50 (Build 0002.169)		
0-9	Applicant's or agent's file reference		P205-0072WO	(Bulla 0002.16	9)
2	Applicant Sol agent's the reference	.e			
			CANON KABUSHI		
12	Calculation of prescribed fees		fee amount/muliplier	Total amounts (JPY)	
12-1	Transmittal fee	T	<₽	13000	
12-2-1	Search fee	S	4	97000	
	International search to be carried out	by	JP .		
12-3	International filing fee				
	(first 30 sheets)	i1	123200		
12-4	Remaining sheets		18		
12-5	Additional amount	(X)	1300		
12-6	Total additional amount	i2	23400		
12-7	i1 + i2 =	i	146600		
12-12	EASY Filing reduction	R	-8800		
12-13	Total International filing fee (i-R)	ı	4>	137800	
12-14	Fee for priority document				
	Number of priority documents requested		o		
12-15	Fee per document	(X)	1400	+	
12-16	Total priority document fee:	P	€>		
12-17	TOTAL FEES PAYABLE (T+S+I+P)		4>	247800	
12-19	Mode of payment		Transmittal fe	e: revenue st	amps
	•		Search fee: re		- -
			International		hank draft

13-2-3	Validation messages Names	Green? Applicant 2: "Country or territory"
		indication missing
	Validation messages Names	Green? Applicant 2:Street address missing
	Validation messages Names	Green? Applicant 2:City missing
	Validation messages Names	Green? Applicant 2:Postal code missing
	Validation messages Names	Green? Applicant 2:State of Nationality missing
	Validation messages Names	Green? Applicant 2:State of Residence missing
	Validation messages Names	Green? Applicant 3: "Country or territory" indication missing
	Validation messages Names	Green? Applicant 3:Street address missing
	Validation messages Names	Green? Applicant 3:City missing
	Validation messages Names	Green? Applicant 3:Postal code missing
	Validation messages Names	Green? Applicant 3:State of Nationality missing
	Validation messages Names	Green? Applicant 3:State of Residence missing
	Validation messages Names	Green? Applicant 4: "Country or territory" indication missing
	Validation messages Names	Green? Applicant 4:Street address missing
	Validation messages Names	Green? Applicant 4:City missing
	Validation messages Names	Green? Applicant 4:Postal code missing
	Validation messages Names	Green? Applicant 4:State of Nationality missing
	Validation messages Names	Green? Applicant 4:State of Residence missing
	Validation messages Names	Green? Applicant 5: "Country or territory" indication missing
	Validation messages Names	Green? Applicant 5:Street address missing
	Validation messages Names	Green? Applicant 5:City missing

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Validation messages Names	Green? Applicant 6:State of Residence missing
Validation messages Names	Green? Applicant 7: "Country or territory" indication missing
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Validation messages Names	Green? Applicant 7:State of Nationality missing
Validation messages Names	Green? Applicant 7:State of Residence missing
Validation messages Names	Green? Applicant 8: "Country or territory" indication missing
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Validation messages Names	Green? Applicant 8:City missing
Validation messages Names	Green? Applicant 8:Postal code missing
Validation messages Names	Green? Applicant 8:State of Nationality missing
Validation messages Names	Green? Applicant 8:State of Residence missing

	Validation messages Names	Green? Applicant 9: "Country or territory" indication missing
	Validation messages Names	Green? Applicant 9:Street address missing
	Validation messages Names	Green? Applicant 9:City missing
	Validation messages Names	Green? Applicant 9:Postal code missing
	Validation messages Names	Green? Applicant 9:State of Nationality missing
	Validation messages Names	Green? Applicant 9:State of Residence missing
13-2-4	Validation messages Priority	Green? Designation of JP and claiming priority of an earlier national application for JP will have the result that the earlier national application will be considered withdrawn after the expiration of 15 months from the filing date of that earlier application. To avoid such withdrawal of the earlier national application, the applicant may withdraw the designation of JP in a separate notice of withdrawal within 15 months from the filing date of that earlier application. For further information on this issue, see Annex B1/JP of the PCT Applicant# Guide.
13-2-7	Validation messages Contents	Yellow The abstract shall be as concise as the disclosure permits (preferably 50 to 150 words if it is in English or when translated into English).
13-2-8	Validation messages Fees	Green? Please confirm that fee schedule utilized is the latest available







TRANSMITTAL FEE

SEARCH FEE

¥13,000

¥97,000

TOTAL

¥110,000

優 先 権 証 明 願 (PCT)

特 許 庁 長 官 殿

1. 出願番号

特願2004--090064

2. 請求人

識別番号

100076428

住 所

〒102-0094 日本国東京都千代田区紀尾井町3番6号

秀和紀尾井町パークビル7F

氏 名

おおつかやすのり

大 塚 康 領

電話番号

03-5276-3241

3. 出願国名

PCT

(提出日 平成17年3月17日)







(1,400円)